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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

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	Complete If Known
Application Number	10/630,041-Conf. #9447
Filing Date	July 30, 2003
First Named Inventor	Sun-Kwon Lee
Art Unit	2815
Examiner Name	Drew N. Richards
Attorney Docket Number	29926/39498

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁶ (# known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
hos-		KR-2002-0052609	07-04-2002	Samsung Electronics Co., Ltd.		

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional). "See Kinds Codes of USPTO Patient Documents at www.uspto.gov or MPEP 901.04. "Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patient documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patient document." "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible." Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MOL		Notice of Preliminary Rejection issued by the Korean Intellectual Property Office dated October 18, 2004	

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	INFORMATION DISCLOSUR STATEMENT BY APPLICAN (use as many sheets as necessary)		Application Number	Not Yet Assigned 101630041	
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l s	STATEMENT BY APPLICANT			First Named Inventor	Sun-Kwon Lee
_				Art Unit	Not Yet Assigned 28 15
	(use as many :	shoots as	necessary)	Exeminar Name	Not Yet Assigned Drew
Sheet	1	of	1	Afterney Docket Number	29926/39498

			U.S. PA	ATENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Humber-Kind Code ² (Elmown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Retevant Passages or Retevant Figures Appear
MOL	A	US-6,522,007-B2	02-18-2003	Kouno et al.	
MPL	В	US-6,365,928-B1	04-02-2002	Hung-Mo Yang	

		FORE	GN PATENT	DOCUMENTS		
Staminer Initials*	Cite No.1	Foreign Patent Document Country Code*-Numbe*40nd Code* (# Innown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Retovant Passages or Refevent Figures Appear	70
٠٠٠	c	10-2002-0084591	05-14-03	Hynix Semiconductor, Inc.		┢

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²

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